## Claims

1. A compound of the general formula I:

or pharmaceutically acceptable salt thereof, wherein V is a non-peotidic vector having affinity for the Angiotensin II receptor L is a bond, a spacer or a linker moiety and Z represents a moiety detectable in an *in vivo* imaging procedure of a human or animal body.

- 2. A compound according to claim 1 wherein V is Losartan, Valsartan, Candesartan, Eprosartan or derivatives thereof.
- 3. A compound as claimed in any of the previous claims where Z is a chelating agent of Formula II carrying an imageable moiety M

## where:

each  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  is independently an R group; each R group is independently H or  $C_{1-10}$  alkyl,  $C_{3-10}$  alkylaryl,  $C_{2-10}$  alkoxyalkyl,  $C_{1-10}$  hydroxyalkyl,  $C_{1-10}$  alkylamine,  $C_{1-10}$  fluoroalkyl, or 2 or more R groups, together with the atoms to which they are attached form a carbocyclic, heterocyclic, saturated or unsaturated ring. 4. A compound as claimed in any of the previous claims where Z is a chelating agent of formula e carrying an imageable moiety M

- 5. A compound as claimed in any of the previous claims wherein Z comprises an imaging moiety wherein the imaging moiety comprises metal radionuclides, paramagnetic metal ions, fluorescent metal ions, choromophores, heavy metal ions or cluster ions.
- 6. A compound as claimed in claims 3-5 wherein the imaging moiety comprises <sup>90</sup>Y, <sup>99m</sup>Tc, <sup>111</sup>In, <sup>47</sup>Sc, <sup>67</sup>Ga, <sup>51</sup>Cr, <sup>177m</sup>Sn, <sup>67</sup>Cu, <sup>167</sup>Tm, <sup>97</sup>Ru, <sup>188</sup>Re, <sup>177</sup>Lu, <sup>199</sup>Au, <sup>203</sup>Pb, <sup>141</sup>Ce or <sup>18</sup>F.
- 7. A pharmaceutical composition comprising an effective amount of a compound of general Formula (I) or a salt thereof, together with one or more pharmaceutically acceptable adjuvants, excipients or diluents for use in enhancing image contrast in *in vivo* imaging or for treatment of a disease.
- 8. Use of a compound as claimed in any one of claims 1 to 6 in the preparation of a contrast medium for use in a method of diagnosis involving administering said contrast medium to a human or animal body and generating an image of at least part of said body.
- 9. A method of generating images of a human or animal body involving administering a contrast agent to said body, and generating an image of at least a part of said body to which said contrast agent has distributed, characterised in that said contrast agent comprises a compound as claimed in any one of claims 1 to 6.
- 10. A method of generating enhanced images of a human or animal body previously administered with a contrast agent composition comprising a compound as claimed in claims 1 to 6, which method comprises generating an image of at least part of said body.